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APPLICATION NO	. FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,844 12/01/2003		12/01/2003	Annmarie Louise Sabb	AHP98353C1	2166
25291	7590	08/11/2005		EXAMINER	
WYETH	AW CDOL	III)	JONES, DWAYNE C		
	LAW GROU OA FARMS	-	ART UNIT	PAPER NUMBER	
MADISON, NJ 07940				1614	
				DATE MAILED: 08/11/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Office Action Summary	10/724,844	SABB ET AL.						
Office Action Summary	Examiner	Art Unit						
TL MAIL ING DATE . ()	Dwayne C. Jones	1614						
The MAILING DATE of this communication ap Period for Reply	pears on the cover sneet with the d	orrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed /s will be considered timely. If the mailing date of this communication. ED (35 U.S.C. § 133).						
Status								
1) Responsive to communication(s) filed on								
3) Since this application is in condition for allowa	· · · · · · · · · · · · · · · · · · ·							
Disposition of Claims								
5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) <u>1-19</u> is/are rejected. 7) ☐ Claim(s) is/are objected to.	4a) Of the above claim(s) is/are withdrawn from consideration. i) ☐ Claim(s) is/are allowed. i) ☐ Claim(s) <u>1-19</u> is/are rejected.							
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s)								
1) Notice of References Cited (PTO-892)	4) Interview Summary							
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 12/1/03. 	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)						

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DETAILED ACTION

Status of Claims

- 1. Claims 1-19 are pending.
- 2. Claims 1-19 are rejected.

Information Disclosure Statement

3. The information disclosure statement filed on December 1, 2003 has been reviewed and considered, see enclosed copy of PTO FORM 1449.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation

under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

7. Claims 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Freed et al. of U.S. Patent No. 4,032,639. Freed et al. teach of tetrahydro-1H-pyrazino[1,2-a]quinoxalinyl compounds, (see abstract and columns 1-2). In addition, Freed et al. teach of pharmaceutical preparations of these compounds, (see column 6). The prior art reference of Freed et al. teach of these compounds having an identical tetrahydro-1H-pyrazino[1,2-a]quinoxalinyl base structure and other related substitutents, such as hydrogen, lower alkyl. The claims differ from the reference by the incorporation of a proviso that "at least two R₁, R₂, R₃, or R₄ or not hydrogen." One having ordinary skill in the art of organic and synthetic chemistry would have been motivated to select the claimed compound with the expectation that substitution of a lower alkyl group, such as a methyl group, for a hydrogen atom on the phenyl ring would not significantly alter the analogous properties of the Freed compound due to the close structural similarity of the compounds, see *In re Grunwell*, 203 USPQ 1055.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. C. Jones whose telephone number is (571) 272-0578. The examiner can normally be reached on Mondays, Tuesdays, Wednesdays, and Fridays from 8:30 am to 6:00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low, may be reached at (571) 272-0951. The official fax No. for correspondence is (571)-273-8300.

Also, please note that U.S. patents and U.S. patent application publications are no longer supplied with Office actions. Accordingly, the <u>cited U.S.</u> patents and patent application publications are available for download via the Office's PAIR, see http://pair-direct.uspto.gov. As an alternate source, <u>all U.S. patents and patent application</u> publications are available on the USPTO web site (www.uspto.gov), from the Office of Public Records and from commercial sources.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications may be obtained from Private PAIR only. For more information about PAIR system, see http://pair-direct.uspto.gov Should you have any questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 1-866-217-9197 (toll free).

PRIMARY EXAMINER

Techl. Ctr. 16/14 August 8, 2005